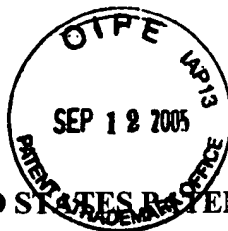


Docket No.: 064965-0126



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: JACQUES WONG, et al.

**RESPONSE UNDER 37 CFR 1.116**  
**EXPEDITED PROCEDURE**

Application No.: 09/517,518

Customer No.: 20277

Filed: March 02, 2000

Confirmation No.: 4862

Group Art Unit: 2825

Examiner: Annette M. Thompson

Title: BOTTOM-UP APPROACH FOR SYNTHESIS OF REGISTER  
TRANSFER LEVEL (RTL) BASED DESIGN

**AMENDMENT UNDER 37 CFR 1.116**

*ENTER* 10/03/05  
**Mail Stop AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following amendment and remarks are submitted in response to the Official Action mailed July 1, 2005.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Amendments to the Drawings** begin on page 7 of this paper.

**Remarks** begin on page 8 of this paper.

Corres. and Mail  
**BOX AF**



Packet No.: 64965-126 (formerly 52352-317)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Re Application of

Jacques WONG, et al.

Serial No.: 09/517,518

Filed: March 02, 2000

For: **BOTTOM-UP APPROACH FOR SYNTHESIS OF REGISTER TRANSFER LEVEL  
(RTL) BASED DESIGN (As Amended)**

: **RESPONSE UNDER 37 CFR 1.116**  
: **EXPEDITED PROCEDURE**  
:  
:  
:  
:  
:

: Group Art Unit: 2825

: Examiner: Annette M. THOMPSON

**AMENDMENT UNDER 37 C.F.R. §1.116**

**BOX AF**

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

In response to the May 20, 2002 Final Office Action, please amend the above-identified application as follows:

**IN THE TITLE:**

Please replace the title with the following new title:

--**BOTTOM-UP APPROACH FOR SYNTHESIS OF REGISTER TRANSFER LEVEL  
(RTL) BASED DESIGN--**

**IN THE CLAIMS:**

Please replace claim 10 with the following amended claim 10:

**PATENT**

#12/Amend B  
WEX  
Stocel  
7/26/02

2800 HF

Rec'd E-Text  
JUL 29 2002

RECEIVED  
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